

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

Hidenori USUDA

Group Art Unit: 2853

Application No.: 10/623,662

Filed: July 22, 2003

Docket No.: 116646

For: DRIVING DEVICE FOR LIQUID DROP EJECTING HEAD, DEVICE FOR FORMING MEMBRANE, METHOD FOR DRIVING LIQUID DROP EJECTING HEAD, METHOD FOR FORMING MEMBRANE, ELECTRONIC APPARATUS, AND METHOD FOR MANUFACTURING DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. English-language Abstracts of the non-English language references are attached hereto.
- 3. A computer-generated English translation of the following Japanese references has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See References 1-6.

Respectfully submitted,

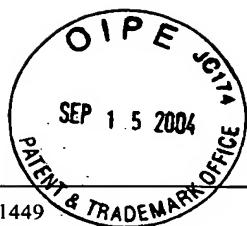
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JAO:TJP/crh  
 Date: September 15, 2004

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116646	APPLICATION NO. 10/623,662	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT Hidenori USUDA		
				FILING DATE July 22, 2003	GROUP 2853	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1	JP A 10-329313 w/abst. & trans.	12/15/1998	Japan		
	2	JP A 2001-80072 w/abst. & trans.	3/27/2001	Japan		
	3	JP A 10/226066 w/abst. & trans.	8/25/1998	Japan		
	4	JP A 11-020165 w/abst. & trans.	1/26/1999	Japan		
	5	JP A 2002-055222 w/abst. & trans.	2/20/2002	Japan		
	6	JP A 2000-193922 w/abst. & trans.	7/14/2000	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER					DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						